

Docket No.: 042390.P8112

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

DEC 2 9 2000

Carl M. Ellison, et al.

Examiner: [To Be Assigned]

Technology Center 2100

Application No.: 09/540,611

Art Group: 2782

Filed: March 31, 2000

For:

Managing Accesses in a Processor for

Isolated Execution

Assistant Comissioner for Patents Washington, D.C. 20231

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED APPLICATIONS

Sir/Madam:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the following related patent applications, which are all assigned to the same assignee as the present patent application.

- (1) A U.S. Patent Application entitled <u>Platform and Method For Issuing and</u>

 <u>Certifying a Hardware-Protected Attestation Key</u> by Carl M. Ellison, et al., Application No. 09/538,951, filed March 31, 2000.
- (2) A U.S. Patent Application entitled <u>Generating Isolated Bus Cycles for Isolated</u>

 <u>Execution</u> by Carl M. Ellison, et al., Application No. 09/538,954, filed March 31, 2000.
- (3) A U.S. Patent Application entitled <u>Managing a Secure Platform Using a</u>

 <u>Hierarchical Executive Architecture in Isolated Execution Mode</u> by Carl M. Ellison, et al.,

 Application No. 09/539,344, filed March 31, 2000.

- (4) A U.S. Patent Application entitled <u>Controlling Accesses to Isolated Memory</u>

 <u>Using a Memory Controller for Isolated Execution</u> by Carl M. Ellison, et al., Application No. 09/540,608, filed March 31, 2000.
- (5) A U.S. Patent Application entitled <u>Platform and Method for Generating and Utilizing a Protected Audit Log</u> by Howard C. Herbert, et al., Application No. 09/540,612, filed March 31, 2000.
- (6) A U.S. Patent Application entitled <u>Managing a Secure Environment Using a Chipset in Isolated Execution Mode</u> by Carl M. Ellison, et al., Application No. 09/540,613, filed March 31, 2000.
- (7) A U.S. Patent Application entitled <u>Protecting Software Environment in Isolated</u>

 <u>Execution</u> by Carl M. Ellison, et al., Application No. 09/540,946, filed March 31, 2000.
- (8) A U.S. Patent Application entitled <u>Platform and Method for Remote Attestation</u> of a <u>Platform</u> by Howard C. Herbert, et al., Application No. 09/541,108, filed March 31, 2000.
- (9) A U.S. Patent Application entitled <u>Isolated Instructions for Isolated Execution</u> by Carl M. Ellison, et al., Application No. 09/541,477, filed March 31, 2000.
- (10) A U.S. Patent Application entitled <u>Attestation Key Memory Device and Bus</u> by Carl M. Ellison, et al., Application No. 09/541,667, filed March 31, 2000.
- (11) A U.S. Patent Application entitled <u>Controlling Access to Multiple Memory Zones</u> in an <u>Isolated Execution Environment</u> by Carl M. Ellison, et al., Application No. 09/618,489, filed July 18, 2000 (based on earlier U.S. Provisional Application No. 60/198,225).
- (12) A U.S. Patent Application entitled <u>Resetting a Processor in an Isolated Execution</u>

 Environment by Carl M. Ellison, et al., Application No. 09/618,659, filed July 18, 2000 (based on earlier U.S. Provisional Application No.60/198,266).

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(13) A U.S. Patent Application entitled <u>Controlling Access to Multiple Isolated</u>

<u>Memories in an Isolated Execution Environment</u> by Carl M. Ellison, et al., Application No. 09/618,738, filed July 18, 2000 (based on earlier U.S. Provisional Application No.60/198,227).

If there are any charges, please charge Deposit Account No. 02-2666.

DEC 2 6 2000 W

Dated: December 21, 2000

Los Angeles, California 90025

(714) 557-3800

12400 Wilshire Boulevard, Seventh Floor

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

WILLIAM W. SCHAAL Reg. No. 39,018

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:December 21, 2000.

Corrinn R. Reynolds

Dat

042390.P8112 App. No. 09/540,611 -3-

WWS/crr Filed: 3/31/00 DEC 5 8 5000

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09/540,611

PTO/SB/21 (12/97)

Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No.

(to be used for all correspondence after initial filing)			Filing Date	Marc	h 31, 2000		ı		
			First Named Inventor	Carl	M. Ellison	RECEIV	ED		
			Group Art Unit	2782		DEC 292	າກກ		
			Examiner Name	Unas	signed				
Total Number of Pages in This Submission 6			Attorney Docket Number	er 4239	0P8112	Technology Cente	r 2100		
	ENCLO	SURES (chec	ck all that apply)						
Fee Transmittal	Form	Assignmen (for an App	nt Papers		After Allowa to Group	nce Communication			
Fee Attached		Drawing(s)			Appeal Communication to Board of Appeals and Interferences				
Amendment / Response		Licensing-		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final Affidavits/declaration(s)		Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Proprietary Information				
Extension of Time Request		To Convert a Provisional Application			Status Letter				
Express Abandonment Request		Power of Attorney, Revocation Change of Correspondence Address			Additional Enclosure(s) (please identify below):				
Information Disclosure Statement		Terminal Disclaimer			C.F.R. §1.7	ence Under 37 8(a)(2) to Related			
Certified Copy of Priority Document(s)		Small Entity Statement			Applications				
Response to Missing Parts/ Incomplete Application		Request fo							
Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks							
	SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR	AGENT					
Firm or	William W. Sch	naal, Reg. No.	39,018						
Individual name									
Signature	Signature								
Date	December 21,	2000							
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I hereby certify that thi postage in an envelop	s correspondence is be e addressed to: Assist	eing deposited wit ant Commissioner	h the United States Posta for Patents, Washington	al Service ı, D.C. 202	231 on:	ss mail with sufficient mber 21, 2000			
Typed or printed name Corrinn R. Reynolds									
Signature	<u></u>	4 Gu	malke	Date	Dece	mber 21, 2000			

Signature

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PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

12/21/00

Date

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known						
Application No.	09/540,611					
Filing Date	March 31, 2000					
First Named Inventor	Carl M. Ellison					
Examiner Name	Unassigned					
Group/Art Unit	2782					
Attorney Docket Number	42390P8112DEOEU					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEE						
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity			Technology Center 2100 Fee Description			
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FEE CALCULATION	116 390	216	195 E	xtension for resp	onse within	second month	
1. BASIC FILING FEE	117 890	217	445 E	xtension for resp	onse within	third month	
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107 490 207 245 Plant filing fee	121 270	221	135 R	Request for oral he	earing		
108 710 208 355 Reissue filing fee	138 1,510	138 1	,510 P	etition to institute	a public us	e proceeding	
114 150 214 75 Provisional filing fee	140 110	240	55 P	etition to revive -	unavoidable	е	
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102 80 202 40 Independent claims in excess of 3				xamined (37 CFF		(505)	
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SUBMITTED BY Complete (if applicable)							
Name (Print/Type) William W. Schaal	Registra (Attorney/A		39	,018	elephone	(714) 557	-3800
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